MAR - 1 2001

X. 510 (k) Summary

SUBMITTER:

DePuy AcroMed, Inc. 325 Paramount Drive Raynham, MA 02767

CONTACT PERSON:

Karen F. Jurczak

DATE PREPARED:

January 26, 2001

CLASSIFICATION NAME:

Piston Syringe

PROPRIETARY NAME:

Symphony Graft Delivery System (GDS)

PREDICATE DEVICES:

Symphony Graft Delivery System (K003286)

INTENDED USE:

The Symphony Graft Delivery System is indicated for the delivery of allograft, autograft, or synthetic bone graft materials to an orthopedic surgical site. In addition, it is designed to facilitate pre-mixing of bone graft materials with I.V. fluids, blood, plasma, platelet rich plasma, bone marrow or other specific blood component(s) as deemed

necessary by the clinical use requirements.

MATERIALS:

2363 Series Polytramethylene Glycol Ether

(PELLETHANE)

PERFORMANCE

DATA:

PELLETHANE 2363 thermoplastic polyurethane resins have undergone biocompatibility testing in accordance with US Pharmacopoeia XXII Class VI guidelines.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAR - 1 2001

Ms. Karen F. Jurczak Regulatory Affairs Associate DePuy AcroMed, Inc. 325 Paramount Drive Raynham, Massachusetts 02767

Re:

K010320

Trade Name: Symphony Graft Delivery System

Regulatory Class: Unclassified

Product Code: LYC Dated: February 1, 2001 Received: February 2, 2001

Dear Ms. Jurczak:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4595. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

For Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Miram C Provost

Enclosure

Symphony Graft Delivery System

III. Indications for Use
510(k) Number (if known): <u>Kolo 320</u>
<u>Device Name:</u> Symphony Graft Delivery System
Indications For Use:
The Symphony Graft Delivery System is indicated for the delivery of allograft, autograft, or synthetic bone graft materials to an orthopedic surgical site. In addition, it is designed to facilitate pre-mixing of bone graft materials with I.V. fluids, blood, plasma, platelet rich plasma, bone marrow or other specific blood component(s) as deemed necessary by the clinical use requirements.
(Please do not write below this line - continue on another page if needed)
Concurrence of CDRH, Office of Device Evaluation (ODE)
Prescription Use: OR Over-The-Counter Use: (Per 21 CFR 801.109)
(Division Sign-Off) Division of General, Restorative and Neurological Devices
510(k) Number <u>K010320</u>